UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark O Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

06/01/2004

PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102

**EXAMINER** 

WANG, GEORGE Y

ART UNIT

PAPER NUMBER

2871

DATE MAILED: 06/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083 479	02/27/2002	Yoshitaka Yamada	P 290743 T4FY-01S1659	4783

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY DEVICE WITH LIGHT-SHIELDING MEMORY WIRINGS FOR STORING DISPLAY DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$0	\$0	\$0 .	09/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

•			or <u>Fax</u>	(703) 746-4000	<b>5</b>		
INSTRUCTIONS: This for appropriate. All further corr indicated unless corrected b maintenance fee notification:	elow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBLIC ders and notification ) specifying a new c	OATION FEE (if requ of maintenance fees orrespondence address	will be mailed to the current; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)		f mailing can only be used for		
909 75	90 06/01/2004			papers. Each addition have its own certificat	nis certificate cannot be used all paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
PILLSBURY WII	NTHROP, LLP			Ce	rtificate of Mailing or Trans	smission	
P.O. BOX 10500 MCLEAN, VA 22102				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
						(Date)	
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3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	an assignee is identified bel I to the USPTO or is being s	ow, no assignee d submitted under se	ata will appear on the parate cover. Comple		assignee data is only appropri T a substitute for filing an ass UNTRY)	ate when an assignment has ignment.	
Please check the appropriate				u individual u	corporation or other private ga	roup entity U government	
4a. The following fee(s) are	enclosed:	46	o. Payment of Fee(s):	nount of the fee(s) is en	closed		
☐ Issue Fee☐ Publication Fee☐				t card. Form PTO-2038			
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Director for Patents is reques	ted to apply the Issue Fee ar	nd Publication Fee	<del>`</del>		issue fee to the application ide		
(Authorized Signature)		(Date)					
other than the applicant; a interest as shown by the rec	Publication Fee (if require registered attorney or age ords of the United States Pa	ent; or the assigne tent and Trademar	ee or other party in k Office.				
obtain or retain a benefit tapplication. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI	ion is required by 37 CFR by the public which is to fi is governed by 35 U.S.C. I les to complete, including gen to the USPTO. Time will the amount of time you rais burden, should be sent to office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virgony to the public which is the complete of the compl	22 and 37 CFR 1.1 22 and 37 CFR 1.1 athering, preparing Il vary depending require to comple to the Chief Inforn of Commerce, A TED FORMS TO	nation is required to EPTO to process) and 14. This collection is and submitting the upon the individual te this form and/or mation Officer, U.S. lexandria, Virginia D THIS ADDRESS.				

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10/083,479	02/27/2002		02/27/2002 Yoshitaka Yamada		4783	
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PILLSBURY WINTHROP, LLP				WANG, GEORGE Y		
P.O. BOX 1050				ART UNIT	PAPER NUMBER	
MCLEAN, VA 22102			2871	, THE EXTONIDEN		
				DATE MAILED: 06/01/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 72 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 72 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.